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Application No.	Applicant(s)	
09/695,212	IHIDA ET AL.	
Examin r	Art Unit	
Prasad R Akkapeddi	2871	
Prasad R Akkapeddi The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. In to included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to <u>08/22/2003</u> are accepted by the Examiner. 2. ☑ The allowed claim(s) is/are <u>1-11 and 24-29</u> . 3. ☑ The drawings filed on <u>25 October 2000</u> are accepted by the Examiner. 4. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17 2(a)). **Certified copies not received: 5. ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) ☐ The translation of the foreign language provisional application has been received. Applicant has THREE MONTHS FROM THE "MALING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing correction filed , which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.		
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
4⊠ Interview S 6⊡ Examiner's	ummary (PTO-413), Paper I Amendment/Comment	No. <u>100</u> 703
	Examin r Prasad R Akkapeddi ars on the cover shaet with OFR REMAINS) CLOSED in to or other appropriate communi GHTS. This application is su and MPEP 1308. BEXAMINER: BEXA	O9/695.212 Examin r Prasad R Akkapeddi ars on the cover sheet with the correspondence address or the cover sheet with the correspondence address or other appropriate communication will be mailed in due of other appropriate communication will be mailed in due of other appropriate communication will be mailed in due of other appropriate communication will be mailed in due of SHTS. This application is subject to withdrawal from issuand MPEP 1308. Be Examiner. Be Examiner and MPEP 1308. Be Examiner

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DETAILED ACTION

Response to Arguments

Applicant's arguments, see amendment, filed 08/22/2003, with respect to claims
 1-11 have been fully considered and are persuasive. The rejection of 05/22/2003 has been withdrawn. Submitted English translation of the priority documents overcomes the cited prior art.

Allowable Subject Matter

- Claims 1-11 and 24-29 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

A search of the prior art did not disclose an active matrix liquid crystal display panel comprising a combination of structural elements, more specifically:

- (a) A passivation layer covering side surfaces and a top surface of the a-Si layer and having openings (emphasis on plurality)
- (b) Source and drain electrodes contacting the a-Si layer through the respective openings of the passivation layer.
- (c) Source electrode contacting the transparent conductive film of the pixel electrode through one of the openings in the passivation layer.

Other prior art teachings by Endo et al. (U.S.Patent No. 6,016,174),
Shimada et al. (U.S.Patent No. 6,128,060) and Hasegawa et al. (U.S.Patent No. 6,335,717) teach only one opening in the passivation layer and does not disclose

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the contacting of the source electrode with the pixel electrode through the opening of the passivation layer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prasad R Akkapeddi whose telephone number is 703-305-4767. The examiner can normally be reached on 7:00AM to 5:30PM M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H Kim can be reached on 703-305-3492. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0530.

Prasad R Akkapeddi Examiner Art Unit 2871

T. Chowd byly